

**MISSISSIPPI MILITARY DEPARTMENT
STATE EMPLOYEE POSITION ANNOUNCEMENT
ANNOUNCEMENT #13-69**

OPENING DATE: 5 Jun 13 **CLOSING DATE:** 19 Jun 13 **AGENCY:** 5709 **PIN:** 0285

POSITION: GEOGRAPHIC INFORMATION SYSTEM (GIS) OPERATOR

STARTING SALARY: \$33,419.49

LOCATION OF POSITION: 172nd Airlift Wing, 141 Military Drive, Jackson, MS 39208

TELEPHONE INQUIRIES: Mr. Frank Janotta (601) 313-6243 DSN: 293-6243

APPLICATION MUST BE SUBMITTED TO: MS Military Department, ATTN: JFH-MS-C-HR, Post Office Box 5027, Jackson, MS 39296-5027. **STREET ADDRESS:** 1410 Riverside Drive, Jackson, MS 39202-1237.
APPLICATION MUST BE RECEIVED BEFORE 4:00 P.M. ON CLOSING DATE.

SPECIAL CONDITION: *MS State Law requires that male applicants between the ages of eighteen (18) and twenty-six (26) submit satisfactory documentation of their compliance with the draft registration requirements of the Military Selective Service Act with application. In addition, males between the ages of eighteen (18) and twenty-six (26) who are currently employed shall not be promoted to higher positions until they submit documentation of compliance with the requirements of the Federal Selective Service Act.*

MINIMUM QUALIFICATIONS:

1. Bachelor's Degree from an accredited four year college or university in geography, geology, forestry, hydrology, architecture, construction engineering, or related field and one (1) year experience in work directly related to the below described duties; **PROOF OF EDUCATION WITH COPY OF TRANSCRIPT OR DIPLOMA MUST BE SUBMITTED WITH APPLICATION; OR** graduation from a standard high school or equivalent (GED) and five (5) years experience in work directly related to the below described duties. Related experience and related education may be substituted on an equal basis.
2. Possess a valid state driver's license and if authorized to operate a Government Vehicle, have the ability to obtain and maintain a U.S. Government Motor Vehicle Operator's ID card. **PROOF OF DRIVER'S LICENSE MUST BE SUBMITTED WITH APPLICATION.**

DUTIES AND RESPONSIBILITIES: (Not all inclusive, will be fully explained during interview)

1. Plans Geographic Information Systems (GIS) project design; designs spatial, and relational data bases; uses Boolean function to analyze spatial, spectral and relational data for real property application; performs quantitative analysis of biological and geographical data; utilizes software (i.e., SAS) to perform required analysis; operates data driver, such as RIM, which integrates data sets with GIS system software.
2. Monitors system performance; installs new versions of software and additional hardware and software components; performs periodic backups, maintains adequate security of the system, and ensures that supplies are available as needed.
3. Analyzes existing computer programs and makes corrections and enhancements; tests new computer programs to determine usefulness; recommends program alterations; customizes software for specialized needs.
4. Maintains data bases; digitizes map layers; keeps map layers up to date; identifies sources of data; develops coding structures for non-graphics data; documents information about the contents of the data base.
5. Designs map displays that are clear, understandable, and deliver the intended message; accurately complies and integrates cartographic data from many different sources in preparation for the digital conversion process; converts maps into digital form.
6. Provides technical assistance as needed; trains new users in computer system use, digital data analysis and GIS processing; provides guidance to users to maximize productivity and equipment utilization.

AREA OF CONSIDERATION: OPEN COMPETITIVE

SPECIAL REMARKS/PLACEMENT STATEMENTS/SUMMARY OF POLICIES

Mississippi Military Department policy is to ensure fair treatment of applicants and employees in all aspects of personnel administration without regard to race, religious creed, political affiliation, national origin, sex, age, or disability. However, the Mississippi Military Department reserves the right to enforce military physical, age and gender requirements to positions which are essentially military in nature or for which military membership is required.

Promotional and future salary increases will be IAW Military Dept policy and as authorized by the State Legislature. All salary increases are subject to annualized funding availability.

Applicants must complete the **STATE OF MISSISSIPPI EXPERIENCE AND TRAINING RECORD (Revised 12/94)**, **MS MILITARY DEPT. ADDENDUM #1** (AGO Form 82-2R, dated 1 May 93) and **MS MILITARY DEPT. ADDENDUM #2** (AGO Form 82-3R, dated 1 Mar 94). Previous editions of these documents are not acceptable. These documents may be obtained from most non-armory facilities of the MS National Guard or by written/telephonic request to the Mississippi Military Department, ATTN: JFH-MS-C-HR, P.O. Box 5027, Jackson, MS 39296-5027 (Commercial #601-313-6243). Additional information may be attached to support qualifications. However, such does not negate completion of all applicable spaces of the State of Mississippi Experience and Training Record and both addendums.

ALL DOCUMENTS MUST BE SUBMITTED TO THE OFFICE INDICATED ON THE FRONT OF THIS ANNOUNCEMENT. DO NOT SUBMIT DOCUMENTS TO THE STATE PERSONNEL BOARD! DOCUMENTS MUST BE RECEIVED NLT 4:00 P.M. ON THE CLOSING DATE. NO PHOTOCOPY OF THE MISSISSIPPI EXPERIENCE AND TRAINING RECORD WILL BE ACCEPTED. NO OTHER TYPE APPLICATIONS ARE ACCEPTABLE.

PROOF OF QUALIFYING EDUCATIONAL ACCOMPLISHMENTS BEYOND HIGH SCHOOL IS REQUIRED. Copies of college transcripts, diplomas, certificates, licenses, etc., must be legible.

APPLICANTS FAILING TO COMPLY WITH ALL APPLICATION SUBMISSION REQUIREMENTS OR WHO DO NOT MEET MINIMUM QUALIFICATIONS WILL NOT BE CONSIDERED. Applicants scheduled for interview who fail to appear for interview will not receive further consideration.

SUPPORT OF THIS POSITION IS CONTINGENT UPON CONTINUED POSITION AUTHORIZATION AND AVAILABILITY OF STATE/FEDERAL FUNDING, AS APPLICABLE.

Military membership is desired.

INDIVIDUAL APPLICATIONS MUST BE SUBMITTED FOR RESPONSE TO EACH ANNOUNCEMENT.